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IEEE STD IEEE Standard

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Soleng, H.H.;
Evolutionary Computation, 1999. CEC 99. Proceedings of the 1999 Congress on Evolutionary Computation, Volume 2, 6-9 July 1999 Page(s):
Digital Object Identifier 10.1109/CEC.1999.782574
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Hreinsson, E.B.;
Power Systems, IEEE Transactions on
Volume 3, Issue 3, Aug. 1988 Page(s):1072 - 1077
Digital Object Identifier 10.1109/59.14564
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- ☐ 3. **System-effectiveness assessment in offshore field development using life cycle performance simulation**
Ostebo, R.;
Reliability and Maintainability Symposium, 1993. Proceedings., Annual
26-28 Jan. 1993 Page(s):375 - 385
Digital Object Identifier 10.1109/RAMS.1993.296826
[AbstractPlus](#) | Full Text: [PDF](#)(856 KB) IEEE CNF
- ☐ 4. **Simulating multiple limited energy units within the framework of ELDC model**
Malik, K.S.; Cory, B.J.;
Power System Technology, 1998. Proceedings. POWERCON '98. 1998 International Conference on
Volume 2, 18-21 Aug. 1998 Page(s):941 - 945 vol.2
Digital Object Identifier 10.1109/ICPST.1998.729223
[AbstractPlus](#) | Full Text: [PDF](#)(496 KB) IEEE CNF
- ☐ 5. **GAISUS-1 thermionic converter for the Integrated Solar Upper Stage**
Begg, L.L.; Heffernan, T.F.; Horner, M.H.;
Energy Conversion Engineering Conference, 1997. IECEC-97. Proceedings of Intersociety
Volume 1, 27 July-1 Aug. 1997 Page(s):469 - 473 vol.1
Digital Object Identifier 10.1109/IECEC.1997.659235
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- 1 [Performance optimizations and bounds for sparse matrix-vector multiply](#)
 Richard Vuduc, James W. Demmel, Katherine A. Yelick, Shoaib Kamil, Rajesh Nishtala, Benjamin Lee
 November 2002 **Proceedings of the 2002 ACM/IEEE conference on Supercomputing**

 Full text available: pdf(867.35 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We consider performance tuning, by code and data structure reorganization, of sparse matrix-vector multiply ($\text{SpM} \times \text{V}$), one of the most important computational kernels in scientific applications. This paper addresses the fundamental questions of what limits exist on such performance tuning, and how closely tuned code approaches these limits. Specifically, we develop upper and lower bounds on the performance (Mflop/s) of $\text{SpM} \times \text{V}$ when tuned using our previously proposed register blocking ...

- 2 [Adaptive stochastic manpower scheduling](#)
 Elmira Popova, David Morton
 December 1998 **Proceedings of the 30th conference on Winter simulation**

 Full text available: pdf(88.93 KB) Additional Information: [full citation](#), [references](#), [index terms](#)


- 3 [Simulation of a filter rod manufacturing process](#)
 J. S. Carson, N. Wilson, D. Carroll, C. H. Wysowski
 December 1981 **Proceedings of the 13th conference on Winter simulation - Volume 2**

 Full text available: pdf(529.27 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper discusses a GPSS V simulation model of a filter rod manufacturing process at the Macon, Georgia Branch of the Brown & Williamson Tobacco Corporation. This automated filter rod process produces and stores filter rods for use as needed by the cigarette fabrication process. We discuss the purpose and structure of the model as well as its validation and uses. With this model, the characteristics of individual machine components, the capacity of in-process inventory buffers, and t ...

- 4 [From formal models to formally based methods: an industrial experience](#)
 Emanuele Ciapessoni, Piergiorgio Mirandola, Alberto Coen-Porisini, Dino Mandrioli, Angelo Morzenti
 January 1999 **ACM Transactions on Software Engineering and Methodology (TOSEM)**,

Volume 8 Issue 1

Full text available:  [pdf\(239.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)


We address the problem of increasing the impact of formal methods in the practice of industrial computer applications. We summarize the reasons why formal methods so far did not gain widespread use within the industrial environment despite several promising experiences. We suggest an evolutionary rather than revolutionary attitude in the introduction of formal methods in the practice of industrial applications, and we report on our long-standing experience which involves an academic institut ...

Keywords: formal models, industrial applications, object orientation, specification, supervision and control, technology transfer

5 The state of the art in distributed query processing

Donald Kossmann

December 2000 **ACM Computing Surveys (CSUR)**, Volume 32 Issue 4

Full text available:  [pdf\(455.39 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Distributed data processing is becoming a reality. Businesses want to do it for many reasons, and they often must do it in order to stay competitive. While much of the infrastructure for distributed data processing is already there (e.g., modern network technology), a number of issues make distributed data processing still a complex undertaking: (1) distributed systems can become very large, involving thousands of heterogeneous sites including PCs and mainframe server machines; (2) the stat ...

Keywords: caching, client-server databases, database application systems, dissemination-based information systems, economic models for query processing, middleware, multitier architectures, query execution, query optimization, replication, wrappers

6 Numerical computations: its nature and research directions

J. R. Rice, C. W. Gear, J. Ortega, B. Parlett, M. Schultz, L. F. Shampine, P. Wolfe, J. F. Traub
February 1979 **ACM SIGNUM Newsletter**, Volume 14 Issue si-1


Full text available:  [pdf\(4.43 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

This report on research in numerical computation is part of the Computer Science and Engineering Research Study (COSERS) which is aimed at technically educated people outside the Computer Science field. This goal led the panel to face many difficult choices between precise, but excessively technical, descriptions and looser, but more accessible expositions. The panel hopes that all readers will keep this in mind.

7 Object-oriented logical specification of time-critical systems

Angelo Morzenti, Pierluigi San Pietro

January 1994 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 3 Issue 1

Full text available:  [pdf\(3.05 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

We define TRIO+, an object-oriented logical language for modular system specification. TRIO+ is based on TRIO, a first-order temporal language that is well suited to the specification of embedded and real-time systems, and that provides an effective support to a variety of validation activities, like specification testing, simulation, and property proof. Unfortunately, TRIO lacks the ability to construct specifications of complex systems in a system ...

Keywords: first-order logic, formal specifications, model-theoretic semantics, object-oriented methodologies, real-time systems, temporal logic

- 8 [Parallel multiscale Gauss-Newton-Krylov methods for inverse wave propagation](#)
Volkan Akcelik, George Biros, Omar Ghattas
November 2002 **Proceedings of the 2002 ACM/IEEE conference on Supercomputing**

Full text available: [pdf\(550.23 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

One of the outstanding challenges of computational science and engineering is large-scale nonlinear parameter estimation of systems governed by partial differential equations. These are known as *inverse problems*, in contradistinction to the *forward problems* that usually characterize large-scale simulation. Inverse problems are significantly more difficult to solve than forward problems, due to ill-posedness, large dense ill-conditioned operators, multiple minima, space-time couplin ...

- 9 [Experience with a large scientific application in a functional language](#)
Rex L. Page, Brian D. Moe
July 1993 **Proceedings of the conference on Functional programming languages and computer architecture**

Full text available: [pdf\(834.14 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

- 10 [Optimization techniques in high-level synthesis: Unified high-level synthesis and module placement for defect-tolerant microfluidic biochips](#)
Fei Su, Krishnendu Chakrabarty
June 2005 **Proceedings of the 42nd annual conference on Design automation**

Full text available: [pdf\(1.17 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Microfluidic biochips promise to revolutionize biosensing and clinical diagnostics. As more bioassays are executed concurrently on a biochip, system integration and design complexity are expected to increase dramatically. This problem is also identified by the 2003 ITRS document as a major system-level design challenge beyond 2009. We focus here on the automated design of droplet-based microfluidic biochips. We present a synthesis methodology that unifies operation scheduling, resource binding, ...

Keywords: biochip, defect tolerance, microfluidics, placement, synthesis

- 11 [TRW/TED Accelerometer Wafer Process Production Facility: manufacturing simulation](#)
Lawrence S. Farey
November 1996 **Proceedings of the 28th conference on Winter simulation**

Full text available: [pdf\(479.83 KB\)](#) Additional Information: [full citation](#), [references](#)

- 12 [Business process modeling/reengineering: The process of process reengineering: visualization of probabilistic business models](#)
Lev Virine, Lisa Rapley
December 2003 **Proceedings of the 35th conference on Winter simulation: driving innovation**

Full text available: [pdf\(381.09 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

One of the main challenges in the modeling of business problems is to provide the modeler and the user with meaningful visual tools. The business model is usually presented by different types of flow charts and diagrams. If the modeling process is simplified in how it is represented to the user, it improves understanding, as well as, helps to interpret the result of the analysis. This paper discusses a proposed methodology for business modeling and how this process can be applied to real world ...

- 13 Risk analysis: Risk analysis software tutorial I: crystal ball for Six Sigma tutorial
Lawrence I. Goldman, Ethan Evans-Hilton, Hilary Emmett
December 2003 **Proceedings of the 35th conference on Winter simulation: driving innovation**

Full text available:  pdf (428.66 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

In an increasingly competitive market, businesses are turning to new practices like Six Sigma, a structured methodology for accelerated process improvement, to help reduce costs and increase efficiency. Monte Carlo simulation can help Six Sigma practitioners understand the variation inherent in a process or product, and in turn, can be used to identify and test potential improvements. The benefits of understanding and controlling the sources of variability include increased productivity, redu ...

- 14 Distributed computing: Time and space optimization for processing groups of multi-dimensional scientific queries
Suresh Aryangat, Henrique Andrade, Alan Sussman
June 2004 **Proceedings of the 18th annual international conference on Supercomputing**

Full text available:  pdf (246.93 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Data analysis applications in areas as diverse as remote sensing and telepathology require operating on and processing very large datasets. For such applications to execute efficiently, careful attention must be paid to the storage, retrieval, and manipulation of the datasets. This paper addresses the optimizations performed by a high performance database system that processes groups of data analysis requests for these applications, which we call queries. The system performs end-to-end processin ...

Keywords: multi-query optimization, scientific databases


- 15 Parallelizing Black Oil Reservoir Simulation Systems for SMP Machines
Fabrício A. B. Silva, Ernesto P. Lopes, Eliana P. L. Aude, Flavio Mendes, Henrique Serdeira, Julio Silveira
March 2003 **Proceedings of the 36th annual symposium on Simulation**

Full text available:  pdf (120.79 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

In this paper we discuss the parallelization for SMPmachines of black oil reservoir simulation programs. Areservoir simulator is a sophisticated computer programused to predict the future performance of a reservoirbased on its current state and past performance. SMParchitectures are composed of homogeneousmicroprocessors sharing access to the main memory. Dueto advancements in microprocessor technology and theshared memory access, the best parallelization strategyfor SMP machines may differ sign ...

- 16 Annotated bibliography of the proceedings of the annual simulation symposium (1968-1991)

Ross A. Gagliano, Martin D. Fraser
April 1992 **Proceedings of the 25th annual symposium on Simulation**

Full text available:  pdf (1.45 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

17 Boolean operations on 3D selective Nef complexes: optimized implementation and experiments

Peter Hachenberger, Lutz Kettner

June 2005 **Proceedings of the 2005 ACM symposium on Solid and physical modeling**

Full text available:  pdf(402.53 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


Nef polyhedra in d -dimensional space are the closure of half-spaces under boolean set operation. In consequence, they can represent non-manifold situations, open and closed sets, mixed-dimensional complexes and they are closed under all boolean and topological operations, such as complement and boundary. They were introduced by W. Nef in his seminal 1978 book on polyhedra. We presented in previous work a new data structure for the boundary representation of three-dimensional Nef polyhedra ...

Keywords: B-rep, CSG, algorithms, benchmark, boundary evaluation, completeness, data structures, exactness, experiments, nef polyhedra, non-manifold, robustness, unbounded polyhedra

18 CUTE: constrained and unconstrained testing environment

I. Bongartz, A. R. Conn, Nick Gould, Ph. L. Toint

March 1995 **ACM Transactions on Mathematical Software (TOMS)**, Volume 21 Issue 1

Full text available:  pdf(2.20 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)


The purpose of this article is to discuss the scope and functionality of a versatile environment for testing small- and large-scale nonlinear optimization algorithms. Although many of these facilities were originally produced by the authors in conjunction with the software package LANCELOT, we believe that they will be useful in their own right and should be available to researchers for their development of optimization software. The tools can be obtained by anonymous ftp from a number of s ...

Keywords: test problems

19 Automatic data layout for distributed-memory machines

Ken Kennedy, Ulrich Kremer

July 1998 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 20 Issue 4

Full text available:  pdf(633.20 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)


The goal of languages like Fortran D or High Performance Fortran (HPF) is to provide a simple yet efficient machine-independent parallel programming model. After the algorithm selection, the data layout choice is the key intellectual challenge in writing an efficient program in such languages. The performance of a data layout depends on the target compilation system, the target machine, the problem size, and the number of available processors. This makes the choice of a good layout extremel ...

Keywords: high performance Fortran

20 A robust, optimization-based approach for approximate answering of aggregate queries

Surajit Chaudhuri, Gautam Das, Vivek Narasayya

May 2001 **ACM SIGMOD Record , Proceedings of the 2001 ACM SIGMOD international conference on Management of data**, Volume 30 Issue 2

Full text available:  [pdf\(221.91 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The ability to approximately answer aggregation queries accurately and efficiently is of great benefit for decision support and data mining tools. In contrast to previous sampling-based studies, we treat the problem as an *optimization* problem whose goal is to minimize the error in answering queries in the given workload. A key novelty of our approach is that we can tailor the choice of samples to be robust even for workloads that are "similar" but not necessarily identical ...

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Engineering Applications of Artificial Intelligence, Volume 18, Issue 5, August 2005, Pages 549-558
 Hanh H. Nguyen and Christine W. Chan
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International Journal of Rock Mechanics and Mining Sciences, In Press, Corrected Proof, Available online 28 June 2005,
 B. Legarth, E. Huenges and G. Zimmermann
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 B. Yeten, D.R. Brouwer, L.J. Durlofsky and K. Aziz
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 B. Yeten, D. R. Brouwer, L. J. Durlofsky and K. Aziz
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 Honggao Liu and Karsten E. Thompson
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Composites Part A: Applied Science and Manufacturing, Volume 32, Issue 8, August 2001,

Pages 981-996

V. Michaud and A. Mortensen

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7. ☐ **Compression moulding of glass and polypropylene composites for optimised macro- and micro- mechanical properties—1 commingled glass and polypropylene** • **ARTICLE**
Composites Science and Technology, Volume 58, Issue 12, December 1998,
Pages 1879-1898
M. D. Wakeman, T. A. Cain, C. D. Rudd, R. Brooks and A. C. Long
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PGPUB-DOCUMENT-NUMBER: 20050079565

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050079565 A1

TITLE: Detecting and profiling molecular complexes

PUBLICATION-DATE: April 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan-Hui, <u>Po-Ying</u>	Oakland	CA	US	
Singh, Sharat	Los Altos	CA	US	
Salimi-Moosavi, Hossein	Sunnyvale	CA	US	
Tahir, Hasan	Foster City	CA	US	
Wallweber, Gerald J.	La Honda	CA	US	
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PGPUB-DOCUMENT-NUMBER: 20050048527

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050048527 A1

TITLE: Endonuclease-substrate complexes

PUBLICATION-DATE: March 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allawi, Hatim T.	Madison	WI	US	
Kaiser, Michael W.	Madison	WI	US	

Ma, Wu-Po	Madison	WI	US
Neri, Bruce P.	Madison	WI	US
Lyamichev, Victor	Madison	WI	US

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PGPUB-DOCUMENT-NUMBER: 20040197835
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040197835 A1

TITLE: Profiling frequencies of receptor heterodimers

PUBLICATION-DATE: October 7, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan-Hui, Po-Ying	Oakland	CA	US	
Shi, Yining	San Jose	CA	US	
Pidaparthi, Sailaja	Cupertino	CA	US	
Dua, Rajiv	Manteca	CA	US	
Singh, Sharat	San Jose	CA	US	

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 4. Document ID: US 20040126818 A1

L3: Entry 4 of 9

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040126818
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040126818 A1

TITLE: Detecting receptor oligomerization

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan-Hui, Po-Ying	Oakland	CA	US	
Shi, Yining	San Jose	CA	US	
Pidaparthi, Sailaja	Cupertino	CA	US	

Dua, Rajiv	Manteca	CA	US
Singh, Sharat	San Jose	CA	US

US-CL-CURRENT: 435/7.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 5. Document ID: US 20030170915 A1

L3: Entry 5 of 9

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030170915
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030170915 A1

TITLE: Multiplex analysis using membrane-bound sensitizers

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Singh, Sharat	San Jose	CA	US	
Chan-Hui, <u>Po</u> -Ying	Oakland	CA	US	

US-CL-CURRENT: 436/518

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 6. Document ID: US 20020096324 A1

L3: Entry 6 of 9

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020096324
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020096324 A1

TITLE: Production optimization methodology for multilayer commingled reservoirs using commingled reservoir production performance data and production logging information

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Poe</u> , Bobby D. JR.	Houston	TX	US	

US-CL-CURRENT: 166/250.15; 166/250.07, 166/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 7. Document ID: US 20020043370 A1

L3: Entry 7 of 9

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020043370

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020043370 A1

TITLE: Evaluation of reservoir and hydraulic fracture properties in multilayer commingled reservoirs using commingled reservoir production data and production logging information

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Poe</u> , Bobby	Houston	TX	US	

US-CL-CURRENT: 166/250.07; 166/369

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 8. Document ID: US 6691037 B1

L3: Entry 8 of 9

File: USPT

Feb 10, 2004

US-PAT-NO: 6691037

DOCUMENT-IDENTIFIER: US 6691037 B1

TITLE: Log permeability model calibration using reservoir fluid flow measurements

DATE-ISSUED: February 10, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Poe</u> ; Bobby D.	Houston	TX		
Butsch; Robert J.	Tomball	TX		

US-CL-CURRENT: 702/13; 703/10

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 9. Document ID: US 6101447 A

L3: Entry 9 of 9

File: USPT

Aug 8, 2000

US-PAT-NO: 6101447

DOCUMENT-IDENTIFIER: US 6101447 A

TITLE: Oil and gas reservoir production analysis apparatus and method

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Poe, Jr.</u> ; Bobby Dale	Houston	TX		

US-CL-CURRENT: 702/13

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMBC	Draw D
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Term	Documents
OPTIMIZATION	101875
OPTIMISATION	5103
OPTIMISATIONS	263
OPTIMIZATIONS	7541
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(L2 AND OPTIMIZATION).PGPB,USPT.	9

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[Generate OACS](#)

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☐ 1. Document ID: US 20050079565 A1

L4: Entry 1 of 15

File: PGPB

Apr 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050079565

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050079565 A1

TITLE: Detecting and profiling molecular complexes

PUBLICATION-DATE: April 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan-Hui, <u>Po</u> -Ying	Oakland	CA	US	
Singh, Sharat	Los Altos	CA	US	
Salimi-Moosavi, Hossein	Sunnyvale	CA	US	
Tahir, Hasan	Foster City	CA	US	
Wallweber, Gerald J.	La Honda	CA	US	
Kirakosssian, Hrair	San Jose	CA	US	
Matray, Tracy J.	Campbell	CA	US	

US-CL-CURRENT: 435/7.92

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Ds
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☐ 2. Document ID: US 20050048527 A1

L4: Entry 2 of 15

File: PGPB

Mar 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050048527

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050048527 A1

TITLE: Endonuclease-substrate complexes

PUBLICATION-DATE: March 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allawi, Hatim T.	Madison	WI	US	
Kaiser, Michael W.	Madison	WI	US	

Ma, Wu-Po	Madison	WI	US
Neri, Bruce P.	Madison	WI	US
Lyamichev, Victor	Madison	WI	US

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KINC	Draw Da
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☐ 3. Document ID: US 20040235017 A1

L4: Entry 3 of 15

File: PGPB

Nov 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040235017
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040235017 A1

TITLE: Human cyclooxygenase-3 enzyme and uses thereof

PUBLICATION-DATE: November 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Qin, Ning	Blue Bell	PA	US	
Codd, Ellen E.	Blue Bell	PA	US	
Flores, Christopher	Lansdale	PA	US	
Zhang, Sui-Po	Bala Cynwyd	PA	US	

US-CL-CURRENT: 435/6; 435/189, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KINC	Draw Da
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☐ 4. Document ID: US 20040197835 A1

L4: Entry 4 of 15

File: PGPB

Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040197835
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040197835 A1

TITLE: Profiling frequencies of receptor heterodimers

PUBLICATION-DATE: October 7, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan-Hui, Po-Ying	Oakland	CA	US	
Shi, Yining	San Jose	CA	US	
Pidaparathi, Sailaja	Cupertino	CA	US	
Dua, Rajiv	Manteca	CA	US	

Singh, Sharat

San Jose

CA

US

US-CL-CURRENT: 435/7.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 5. Document ID: US 20040126818 A1

L4: Entry 5 of 15

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040126818

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040126818 A1

TITLE: Detecting receptor oligomerization

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan-Hui, <u>Po</u> -Ying	Oakland	CA	US	
Shi, Yining	San Jose	CA	US	
Pidaparthi, Sailaja	Cupertino	CA	US	
Dua, Rajiv	Manteca	CA	US	
Singh, Sharat	San Jose	CA	US	

US-CL-CURRENT: 435/7.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 6. Document ID: US 20040101950 A1

L4: Entry 6 of 15

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040101950

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040101950 A1

TITLE: Well frame including connectors for biological fluids

PUBLICATION-DATE: May 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yuen, <u>Po</u> Ki	Corning	NY	US	

US-CL-CURRENT: 435/287.2; 435/288.3, 435/293.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 7. Document ID: US 20030225522 A1

L4: Entry 7 of 15

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030225522

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030225522 A1

TITLE: Method and apparatus for effective well and reservoir evaluation without the need for well pressure history

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Poe</u> , Bobby D.	Houston	TX	US	

US-CL-CURRENT: 702/11; 702/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Ds
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☐ 8. Document ID: US 20030049862 A1

L4: Entry 8 of 15

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049862

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049862 A1

TITLE: Microcolumn-based, high-throughput microfluidic device

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
He, Lin	Horseheads	NY	US	
Peng, Jinlin	Painted Post	NY	US	
Shi, Youchun	Horseheads	NY	US	
Webb, Brian L.	Painted Post	NY	US	
Yuen, <u>Po</u> Ki	Corning	NY	US	

US-CL-CURRENT: 436/180; 422/100, 422/102, 422/82.01, 422/82.11, 422/942, 422/948, 435/287.1, 435/288.3, 435/288.4, 435/288.5, 436/150

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Ds
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☐ 9. Document ID: US 20020168624 A1

L4: Entry 9 of 15

File: PGPB

Nov 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020168624
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020168624 A1

TITLE: Well frame including connectors for biological fluids

PUBLICATION-DATE: November 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yuen, <u>Po</u> Ki	Corning	NY	US	

US-CL-CURRENT: 435/4; 435/283.1, 435/810

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 10. Document ID: US 20020096324 A1

L4: Entry 10 of 15

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020096324
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020096324 A1

TITLE: Production optimization methodology for multilayer commingled reservoirs using commingled reservoir production performance data and production logging information

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Poe</u> , Bobby D. JR.	Houston	TX	US	

US-CL-CURRENT: 166/250.15; 166/250.07, 166/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 11. Document ID: US 20020043370 A1

L4: Entry 11 of 15

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020043370
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020043370 A1

TITLE: Evaluation of reservoir and hydraulic fracture properties in multilayer commingled reservoirs using commingled reservoir production data and production logging information

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Poe</u> , Bobby	Houston	TX	US	

US-CL-CURRENT: 166/250.07; 166/369

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
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☐ 12. Document ID: US 6842700 B2

L4: Entry 12 of 15

File: USPT

Jan 11, 2005

US-PAT-NO: 6842700

DOCUMENT-IDENTIFIER: US 6842700 B2

TITLE: Method and apparatus for effective well and reservoir evaluation without the need for well pressure history

DATE-ISSUED: January 11, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Poe</u> ; Bobby D.	Houston	TX		

US-CL-CURRENT: 702/13

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 13. Document ID: US 6691037 B1

L4: Entry 13 of 15

File: USPT

Feb 10, 2004

US-PAT-NO: 6691037

DOCUMENT-IDENTIFIER: US 6691037 B1

TITLE: Log permeability model calibration using reservoir fluid flow measurements

DATE-ISSUED: February 10, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Poe</u> ; Bobby D.	Houston	TX		
Butsch; Robert J.	Tomball	TX		

US-CL-CURRENT: 702/13; 703/10

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 14. Document ID: US 6677131 B2

L4: Entry 14 of 15

File: USPT

Jan 13, 2004

US-PAT-NO: 6677131

DOCUMENT-IDENTIFIER: US 6677131 B2

TITLE: Well frame including connectors for biological fluids

DATE-ISSUED: January 13, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yuen; <u>Po</u> Ki	Corning	NY		

US-CL-CURRENT: 435/29; 435/286.5, 435/287.2, 435/288.3, 435/91.2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Da
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☐ 15. Document ID: US 6101447 A

L4: Entry 15 of 15

File: USPT

Aug 8, 2000

US-PAT-NO: 6101447

DOCUMENT-IDENTIFIER: US 6101447 A

TITLE: Oil and gas reservoir production analysis apparatus and method

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Poe</u> , Jr.; Bobby Dale	Houston	TX		

US-CL-CURRENT: 702/13

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Da
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Term	Documents
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WELLA	434
WELLB	3
WELLC	2
WELLD	1
WELLE	185

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Search Results - Record(s) 1 through 11 of 11 returned.

☐ 1. Document ID: US 20050129687 A1

L8: Entry 1 of 11

File: PGPB

Jun 16, 2005

PGPUB-DOCUMENT-NUMBER: 20050129687

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050129687 A1

TITLE: Use of inhibitors of PACAP receptor activity for treatment of overactive bladder and pelvic floor pain syndrome

PUBLICATION-DATE: June 16, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Vizzard, Margaret A.	S. Burlington	VT	US	
Zvara, Peter	Stowe	VT	US	

US-CL-CURRENT: [424/144.1](#); [514/12](#), [514/13](#), [514/14](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 20040014606 A1

L8: Entry 2 of 11

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040014606

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040014606 A1

TITLE: Method For Completing Injection Wells

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Parlar, Mehmet	Sugar Land	TX	US	
Brady, Mark	Sugar Land	TX	US	
Morris, Liz	Abderdeen		GB	

US-CL-CURRENT: [507/100](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 3. Document ID: US 20020096324 A1

L8: Entry 3 of 11

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020096324

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020096324 A1

TITLE: Production optimization methodology for multilayer commingled reservoirs using commingled reservoir production performance data and production logging information

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Poe, Bobby D. JR.	Houston	TX	US	

US-CL-CURRENT: 166/250.15; 166/250.07, 166/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 4. Document ID: US 20020043370 A1

L8: Entry 4 of 11

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020043370

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020043370 A1

TITLE: Evaluation of reservoir and hydraulic fracture properties in multilayer commingled reservoirs using commingled reservoir production data and production logging information

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Poe, Bobby	Houston	TX	US	

US-CL-CURRENT: 166/250.07; 166/369

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 5. Document ID: US 6868906 B1

L8: Entry 5 of 11

File: USPT

Mar 22, 2005

US-PAT-NO: 6868906
DOCUMENT-IDENTIFIER: US 6868906 B1

TITLE: Closed-loop conveyance systems for well servicing

DATE-ISSUED: March 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vail, III; William Banning	Bothell	WA		
Chitwood; James E.	Houston	TX		

US-CL-CURRENT: 166/250.01; 166/250.15, 166/65.1, 166/66.7, 340/853.3

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 6. Document ID: US RE38642 E

L8: Entry 6 of 11

File: USPT

Nov 2, 2004

US-PAT-NO: RE38642
DOCUMENT-IDENTIFIER: US RE38642 E

TITLE: Downhole equipment, tools and assembly procedures for the drilling, tie-in and completion of vertical cased oil wells connected to liner-equipped multiple drainholes

DATE-ISSUED: November 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gondouin; Michel	San Rafael	CA		

US-CL-CURRENT: 166/380; 166/117.6, 166/242.1, 166/313, 166/50, 175/61

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 7. Document ID: US RE38636 E

L8: Entry 7 of 11

File: USPT

Oct 26, 2004

US-PAT-NO: RE38636
DOCUMENT-IDENTIFIER: US RE38636 E

**** See image for Certificate of Correction ****

TITLE: Downhole equipment, tools and assembly procedures for the drilling, tie-in and completion of vertical oil wells connected to liner-equipped multiple drainholes

DATE-ISSUED: October 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gondouin; Michel	San Rafael	CA		

US-CL-CURRENT: 166/380; 166/117.6, 166/242.1, 166/50, 175/61

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw D
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☐ 8. Document ID: US RE38616 E

L8: Entry 8 of 11

File: USPT

Oct 12, 2004

US-PAT-NO: RE38616

DOCUMENT-IDENTIFIER: US RE38616 E

**** See image for Certificate of Correction ****TITLE: Downhole equipment, tools and assembly procedures for the drilling, tie-in and completion of vertical cased oil wells connected to liner-equipped multiple drainholes

DATE-ISSUED: October 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gondouin; Michael	San Rafael	CA		

US-CL-CURRENT: 166/380; 166/117.6, 166/242.1, 166/50, 175/61

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw D
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☐ 9. Document ID: US RE37867 E

L8: Entry 9 of 11

File: USPT

Oct 8, 2002

US-PAT-NO: RE37867

DOCUMENT-IDENTIFIER: US RE37867 E

**** See image for Certificate of Correction ****TITLE: Downhole equipment, tools and assembly procedures for the drilling, tie-in and completion of vertical cased oil wells connected to liner-equipped multiple drainholes

DATE-ISSUED: October 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gondouin; Michel	San Rafael	CA		

US-CL-CURRENT: 166/380; 166/117.6, 166/242.1, 166/50, 175/61

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw Ds
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☐ 10. Document ID: US 6257332 B1

L8: Entry 10 of 11

File: USPT

Jul 10, 2001

US-PAT-NO: 6257332

DOCUMENT-IDENTIFIER: US 6257332 B1

TITLE: Well management system

DATE-ISSUED: July 10, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vidrine; William L.	Katy	TX		
Feechan; Michael	Katy	TX		

US-CL-CURRENT: 166/250.15; 166/373, 166/53

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw Ds
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☐ 11. Document ID: US 6101447 A

L8: Entry 11 of 11

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INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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